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Viering, Jentschura & Partner VIERING JENTSCHURA & PARTNER - 3, 4mm 2000 DatunvDate 03.04.03 Frist / Due Date

Anmeldung Nr./Application No./Demande n°./Patent Nr.,/Patent No./Brevet n°. Zeichen/Ref./Ref. 00976960.5-2404-US0030480 P23952

Anmelder/Applicant/Demandeur/Palentinhaber/Proprietor/Titulaire NANOGEN, INC.

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

REFUND OF THE SEARCH FEE

It applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the retund of the search fee will be sent later.



Exhibit A

SUPPLEMENTARY EUROPEAN SEARCH REPORT

EP 00 97 6960

	Citation of document with inc	RED TO BE RELEVANT dication, where appropriate.	Relevant	CLASSIFICATION OF THE APPLICATION (INI.CI.7)
Category	of relevant passa		to claim	
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	The supplementary search repor			
	set of claims valid and available	Date of completion of the search		Examéles
	Place of search MUNICH	27 March 2003	Di	ez Schlereth, D
		T theory or OniOCIE	ole underlying the	e invention
	CATEGORY OF CITED DOCUMENTS	E earlier patent de atter the frling de	ocument, but put ate	blished on, or
Y par	ncularly relevant if taken alone ncularly relevant if combined with anoth		in the application	n s
A tec	ument of the same category finological background	& . niember of the		
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

27-03-2003

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US98/25475

A. CLASSIFICATION OF SUBJECT MATTER									
IPC(6) :C07H 21/00 US CL :536/25.3									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)									
U.S.: 422/129,149; 435/6; 536/25.3									
Documentat	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic d	lata base consulted during the international search (na	me of data base and, where practicable,	search terms used)						
Diedz ama									
C. DOC	TUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where app	propriete, of the relevant passages	Relevant to claim No.						
A	US 5,234,566 A (OSMAN et al.) 10 disclosure.	1-12							
Y	US 4,787,963 A (MACCONNELL) abstract and claims therein.	1-12							
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Further documents are listed in the continuation of Box C. See patent family annex.									
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to be of perticular relevance: the claimed invention canno									
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oried to establish the publication data of another citation or other special reason (as specified) document of perticular relevance; the cliffined invention cannot considered to involve an inventive stap when the document combined with one or store other such documents, such combination									
	poumment referring to an oral disclosure, use, exhibition or other sense.	the art							
p document published prior to the international filing date but later than *a.* document member of the same patent family the priority date claimed									
Date of the actual completion of the international search Date of mailing of the international search report 0.2 APR 1999.									
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Commissioner of Patents and Trademarks Box PCT		Authorized officer ARDIN MARSCHEL							
Washington, D.C. 20231 Sectionals No. (703) 305-3230		Telephone No. (703) 308-0196	, - (